```
RRRRRRRRRRR      UUU          UUU  NNN         NNN     000000000     FFFFFFFFFFFFFFF   FFFFFFFFFFFFFFF
RRRRRRRRRRRR     UUU          UUU  NNN         NNN     000000000     FFFFFFFFFFFFFFF   FFFFFFFFFFFFFFF
RRRRRRRRRRRR     UUU          UUU  NNN         NNN     000000000     FFFFFFFFFFFFFFF   FFFFFFFFFFFFFFF
RRR          RRR UUU          UUU  NNN         NNN  000          000 FFF               FFF
RRR          RRR UUU          UUU  NNN         NNN  000          000 FFF               FFF
RRR          RRR UUU          UUU  NNN         NNN  000          000 FFF               FFF
RRR          RRR UUU          UUU  NNNNNN      NNN  000          000 FFF               FFF
RRR          RRR UUU          UUU  NNNNNN      NNN  000          000 FFF               FFF
RRR          RRR UUU          UUU  NNNNNN      NNN  000          000 FFF               FFF
RRRRRRRRRRR      UUU          UUU  NNN   NNN   NNN  000          000 FFFFFFFFFFF       FFFFFFFFFFF
RRRRRRRRRRRR     UUU          UUU  NNN   NNN   NNN  000          000 FFFFFFFFFFF       FFFFFFFFFFF
RRRRRRRRRRRR     UUU          UUU  NNN   NNN   NNN  000          000 FFFFFFFFFFF       FFFFFFFFFFF
RRR   RRR        UUU          UUU  NNN       NNNNNN 000          000 FFF               FFF
RRR   RRR        UUU          UUU  NNN       NNNNNN 000          000 FFF               FFF
RRR   RRR        UUU          UUU  NNN       NNNNNN 000          000 FFF               FFF
RRR      RRR     UUU          UUU  NNN          NNN 000          000 FFF               FFF
RRR      RRR     UUU          UUU  NNN          NNN 000          000 FFF               FFF
RRR      RRR     UUU          UUU  NNN          NNN 000          000 FFF               FFF
RRR         RRR  UUUUUUUUUUUUUUU  NNN          NNN    000000000     FFF               FFF
RRR         RRR  UUUUUUUUUUUUUUU  NNN          NNN    000000000     FFF               FFF
RRR         RRR  UUUUUUUUUUUUUUU  NNN          NNN    000000000     FFF               FFF
RRR         RRR  UUUUUUUUUUUUUUU  NNN          NNN    000000000     FFF               FFF
RRR         RRR  UUUUUUUUUUUUUUU  NNN          NNN    000000000     FFF               FFF
```

```
_$2

Sym
---
NDX
NDX
NUM
NUM
OPE
OUT
PAC
PAC
PAC
PAC
PAC
PAC
PAC
PAD
PAG
PAG
PAG
PAG
PAG
PAG
PAG
PER
PUT
RCO
RIN

RLI
RNO
RNO
RTY
SAV
STR
STR
STR
STR
STR
STR

STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
STR
```

```
NN       NN  DDDDDDDD    XX      XX  VV      VV  MM      MM    SSSSSSSS  MM      MM    SSSSSSSS    GGGGGGGG
NN       NN  DDDDDDDD    XX      XX  VV      VV  MM      MM    SSSSSSSS  MM      MM    SSSSSSSS    GGGGGGGG
NN       NN  DD      DD  XX      XX  VV      VV  MMMM  MMMM  SS        MMMM  MMMM  SS          GG
NN       NN  DD      DD  XX      XX  VV      VV  MMMM  MMMM  SS        MMMM  MMMM  SS          GG
NNNN     NN  DD      DD    XX  XX    VV      VV  MM  MM  MM  SS        MM  MM  MM  SS          GG
NNNN     NN  DD      DD    XX  XX    VV      VV  MM  MM  MM  SS        MM  MM  MM  SS          GG
NN  NN   NN  DD      DD      XX      VV      VV  MM      MM    SSSSSS  MM      MM    SSSSSS    GG
NN  NN   NN  DD      DD      XX      VV      VV  MM      MM    SSSSSS  MM      MM    SSSSSS    GG
NN    NNNN  DD      DD    XX  XX    VV      VV  MM      MM          SS  MM      MM          SS  GG  GGGGGG
NN    NNNN  DD      DD    XX  XX    VV      VV  MM      MM          SS  MM      MM          SS  GG  GGGGGG
NN      NN  DD      DD  XX      XX    VV  VV    MM      MM          SS  MM      MM          SS  GG      GG      ....
NN      NN  DD      DD  XX      XX    VV  VV    MM      MM          SS  MM      MM          SS  GG      GG      ....
NN      NN  DDDDDDDD    XX      XX      VV      MM      MM  SSSSSSSS  MM      MM  SSSSSSSS      GGGGGG        ....
NN      NN  DDDDDDDD    XX      XX      VV      MM      MM  SSSSSSSS  MM      MM  SSSSSSSS      GGGGGG        ....

LL            IIIIII      SSSSSSSS
LL            IIIIII      SSSSSSSS
LL              II      SS
LL              II      SS
LL              II      SS
LL              II      SS
LL              II        SSSSSS
LL              II        SSSSSS
LL              II              SS
LL              II              SS
LL              II              SS
LL              II              SS
LLLLLLLLLL    IIIIII    SSSSSSSS
LLLLLLLLLL    IIIIII    SSSSSSSS
```

```
1  .TITLE  NDXVMSMSG -- DSRINDEX/INDEX error messages
2  .IDENT  'V04-000'
3
4  !
5  !*************************************************************************
6  !*                                                                       *
7  !*  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY                              *
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24 !*                                                                       *
25 !*                                                                       *
26 !*************************************************************************
27 !
28
29 !++
30 ! FACILITY:
31 !   DSR (Digital Standard RUNOFF) /DSRPLUS DSRINDEX/INDEX Utility
32 !
33 ! ABSTRACT:
34 !   This file contains the error message definitions for DSRINDEX/INDEX
35 !
36 !   New messages are defined in the following manner:
37 !       1. Enter the message id and text under the appropriate severity level
38 !          for INDEXSHR below.
39 !       2. Enter the appropriate literal definition under INDEX below
40 !       3. Enter the appropriate literal definition under DSRINDEX below
41 !       4. Enter the appropriate MACRO definition in the file NDXVMSREQ.R32
42 !       5. Enter the appropriate EXTERNAL LITERAL reference in the file
43 !          NDXVMSREQ.R32
44 !
45 ! ENVIRONMENT:   VAX/VMS User Mode
46 !
47 ! AUTHOR:        JPK
48 !
49 ! CREATION DATE: June 1982
50 !
51 ! MODIFIED BY:
52 !
53 !       004     JPK00022        30-Mar-1983
54 !               Modified NDXVMS, NDXFMT, NDXPAG, NDXVMSMSG and NDXVMSREQ
55 !               to generate TEX output. Added module NDXTEX.
56 !
```

```
                     57 !       003     JPK00015        04-Feb-1983
                     58 !               Cleaned up module names, modified revision history to
                     59 !               conform with established standards. Updated copyright dates.
                     60 !
                     61 !       002     JPK00012        24-Jan-1983
                     62 !               Modified NDXVMSMSG.MSG to define error messages for both
                     63 !               DSRINDEX and INDEX.
                     64 !               Added require of NDXVMSREQ.R32 to NDXOUT, NDXFMT, NDXDAT,
                     65 !               INDEX, NDXMSG, NDXXTN, NDXTMS, NDXVMS and NDXPAG for BLISS32.
                     66 !               Since this file defines the error message literals,
                     67 !               the EXTERNAL REFERENCEs for the error message literals
                     68 !               have been removed.
                     69 !
                     70 !--
                     71
00000000             72 .FACILITY       INDEXSHR,0/SYSTEM/SHARED
                     73
                     74 .SEVERITY       ERROR
                     75
0000000A             76 BADLOGIC        <internal logic error detected>
00000012             77 BADVALUE        <'!AS' is an invalid keyword value>              /FAO_COUNT = 1
0000001A             78 INSVIRMEM       <insufficient virtual memory>
00000022             79 LINELENG        <maximum line length is 120>
0000002A             80 NOREF           <page reference not found>
00000032             81 OPENIN          <error opening '!AS' for input>                  /FAO_COUNT = 1
0000003A             82 OPENOUT         <error opening '!AS' for output>                 /FAO_COUNT = 1
00000042             83 TOOMANY         <too many values supplied>
0000004A             84 VALERR          <specified value is out of legal range>
                     85
                     86 .SEVERITY       WARNING
                     87
00000050             88 CANTBAL         <can't balance last page>
00000058             89 CLOSEQUOT       <missing close quote>
00000060             90 CONFQUAL        <conflicting qualifiers>
00000068             91 CTRLCHAR        <the following line contains control characters - ignored>
00000070             92 DOESNTFIT       <'!AD' will not fit at the current indentation level>   /FAO_COUNT = 2
00000078             93 DUPBEGIN        <duplicate .XPLUS (BEGIN) - inserted as .XPLUS ()>
00000080             94 EMPTYIN         <empty input file '!AS'>                         /FAO_COUNT = 1
00000088             95 IGNORED         <'!AS' ignored>                                  /FAO_COUNT = 1
00000090             96 INVINPUT        <invalid input file format in file '!AS'>        /FAO_COUNT = 1
00000098             97 INVRECORD       <invalid record type in file '!AS'>              /FAO_COUNT = 1
000000A0             98 LASTCONT        <can't generate continuation heading on last page>
000000A8             99 NOBEGIN         <.XPLUS (END) with no .XPLUS (BEGIN) - inserted as .XPLUS ()>
000000B0            100 NOEND           <.XPLUS (BEGIN) has no corresponding .XPLUS (END)>
000000B8            101 NOINDEX         <no index information in file '!AS'>             /FAO_COUNT = 1
000000C0            102 NOLIST          <parameter list not allowed>
000000C8            103 OVERSTRK        <the following line contains an overstrike sequence>
000000D0            104 SKIPPED         <!UL reference!%S inside page range - ignored>   /FAO_COUNT = 1
000000D8            105 SYNTAX          <error parsing '!AS'>                            /FAO_COUNT = 1
000000E0            106 TEXFILE         <error processing line !UL of TEX character file '!AS'> /FAO_COUNT = 2
000000E8            107 TOODEEP         <maximum subindex depth exceeded>
000000F0            108 TOOFEW          <not enough values supplied>
000000F8            109 TRUNCATED       <string too long - truncated>
                    110
                    111 .SEVERITY       SUCCESS
                    112
00000101            113 COMPLETE        <processing complete '!AS'>                      /FAO_COUNT = 1
```

```
00000109   114 CREATED         <'!AS' created>                                    /FAO_COUNT = 1
           115
           116 .SEVERITY       INFORMATIONAL
           117
00000113   118 PROCFILE        <processing file '!AS'>                            /FAO_COUNT = 1
0000011B   119 TEXT            <!AS>                                              /FAO_COUNT = 1
00000123   120 TEXTD           <entry text: '!AD'>                                /FAO_COUNT = 2 /IDENTIFICATI
0000012B   121 TMS11           <output file full - continuing with file '!AS'>    /FAO_COUNT = 1
           122
           123
000000E5   124 .FACILITY       INDEX, 229 /SYSTEM
           125
           126 .SEVERITY       INFORMATIONAL
           127
00E5800B   128 IDENT           <INDEX version !AD>/FAO_COUNT = 2
           129
           130 .LITERAL INDEX$_BADLOGIC = INDEX$_FACILITY @ 16 + INDEXSHR$_BADLOGIC
           131 .LITERAL INDEX$_BADVALUE = INDEX$_FACILITY @ 16 + INDEXSHR$_BADVALUE
           132 .LITERAL INDEX$_INSVIRMEM= INDEX$_FACILITY @ 16 + INDEXSHR$_INSVIRMEM
           133 .LITERAL INDEX$_LINELENG = INDEX$_FACILITY @ 16 + INDEXSHR$_LINELENG
           134 .LITERAL INDEX$_NOREF    = INDEX$_FACILITY @ 16 + INDEXSHR$_NOREF
           135 .LITERAL INDEX$_OPENIN   = INDEX$_FACILITY @ 16 + INDEXSHR$_OPENIN
           136 .LITERAL INDEX$_OPENOUT  = INDEX$_FACILITY @ 16 + INDEXSHR$_OPENOUT
           137 .LITERAL INDEX$_TOOMANY  = INDEX$_FACILITY @ 16 + INDEXSHR$_TOOMANY
           138 .LITERAL INDEX$_VALERR   = INDEX$_FACILITY @ 16 + INDEXSHR$_VALERR
           139 .LITERAL INDEX$_CANTBAL  = INDEX$_FACILITY @ 16 + INDEXSHR$_CANTBAL
           140 .LITERAL INDEX$_CLOSEQUOT= INDEX$_FACILITY @ 16 + INDEXSHR$_CLOSEQUOT
           141 .LITERAL INDEX$_CONFQUAL = INDEX$_FACILITY @ 16 + INDEXSHR$_CONFQUAL
           142 .LITERAL INDEX$_CTRLCHAR = INDEX$_FACILITY @ 16 + INDEXSHR$_CTRLCHAR
           143 .LITERAL INDEX$_DOESNTFIT= INDEX$_FACILITY @ 16 + INDEXSHR$_DOESNTFIT
           144 .LITERAL INDEX$_DUPBEGIN = INDEX$_FACILITY @ 16 + INDEXSHR$_DUPBEGIN
           145 .LITERAL INDEX$_EMPTYIN  = INDEX$_FACILITY @ 16 + INDEXSHR$_EMPTYIN
           146 .LITERAL INDEX$_IGNORED  = INDEX$_FACILITY @ 16 + INDEXSHR$_IGNORED
           147 .LITERAL INDEX$_INVINPUT = INDEX$_FACILITY @ 16 + INDEXSHR$_INVINPUT
           148 .LITERAL INDEX$_INVRECORD= INDEX$_FACILITY @ 16 + INDEXSHR$_INVRECORD
           149 .LITERAL INDEX$_LASTCONT = INDEX$_FACILITY @ 16 + INDEXSHR$_LASTCONT
           150 .LITERAL INDEX$_NOBEGIN  = INDEX$_FACILITY @ 16 + INDEXSHR$_NOBEGIN
           151 .LITERAL INDEX$_NOEND    = INDEX$_FACILITY @ 16 + INDEXSHR$_NOEND
           152 .LITERAL INDEX$_NOINDEX  = INDEX$_FACILITY @ 16 + INDEXSHR$_NOINDEX
           153 .LITERAL INDEX$_NOLIST   = INDEX$_FACILITY @ 16 + INDEXSHR$_NOLIST
           154 .LITERAL INDEX$_OVERSTRK = INDEX$_FACILITY @ 16 + INDEXSHR$_OVERSTRK
           155 .LITERAL INDEX$_SKIPPED  = INDEX$_FACILITY @ 16 + INDEXSHR$_SKIPPED
           156 .LITERAL INDEX$_SYNTAX   = INDEX$_FACILITY @ 16 + INDEXSHR$_SYNTAX
           157 .LITERAL INDEX$_TEXFILE  = INDEX$_FACILITY @ 16 + INDEXSHR$_TEXFILE
           158 .LITERAL INDEX$_TOODEEP  = INDEX$_FACILITY @ 16 + INDEXSHR$_TOODEEP
           159 .LITERAL INDEX$_TOOFEW   = INDEX$_FACILITY @ 16 + INDEXSHR$_TOOFEW
           160 .LITERAL INDEX$_TRUNCATED= INDEX$_FACILITY @ 16 + INDEXSHR$_TRUNCATED
           161 .LITERAL INDEX$_COMPLETE = INDEX$_FACILITY @ 16 + INDEXSHR$_COMPLETE
           162 .LITERAL INDEX$_CREATED  = INDEX$_FACILITY @ 16 + INDEXSHR$_CREATED
           163 .LITERAL INDEX$_PROCFILE = INDEX$_FACILITY @ 16 + INDEXSHR$_PROCFILE
           164 .LITERAL INDEX$_TEXT     = INDEX$_FACILITY @ 16 + INDEXSHR$_TEXT
           165 .LITERAL INDEX$_TEXTD    = INDEX$_FACILITY @ 16 + INDEXSHR$_TEXTD
           166 .LITERAL INDEX$_TMS11    = INDEX$_FACILITY @ 16 + INDEXSHR$_TMS11
           167
           168
000000C9   169 .FACILITY       DSRINDEX, 201/SYSTEM
           170
```

```
                                                D 1
                                                
```

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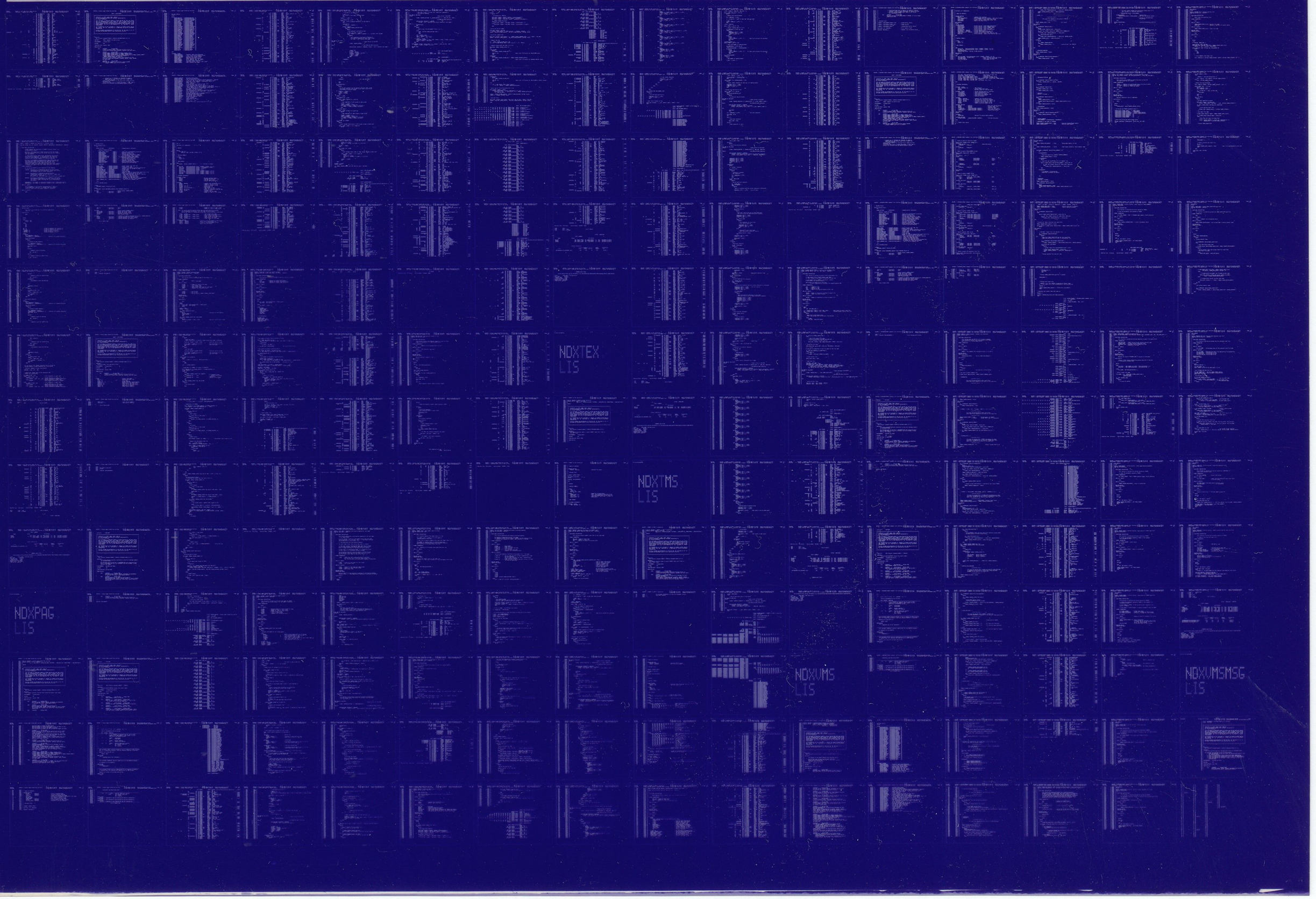

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